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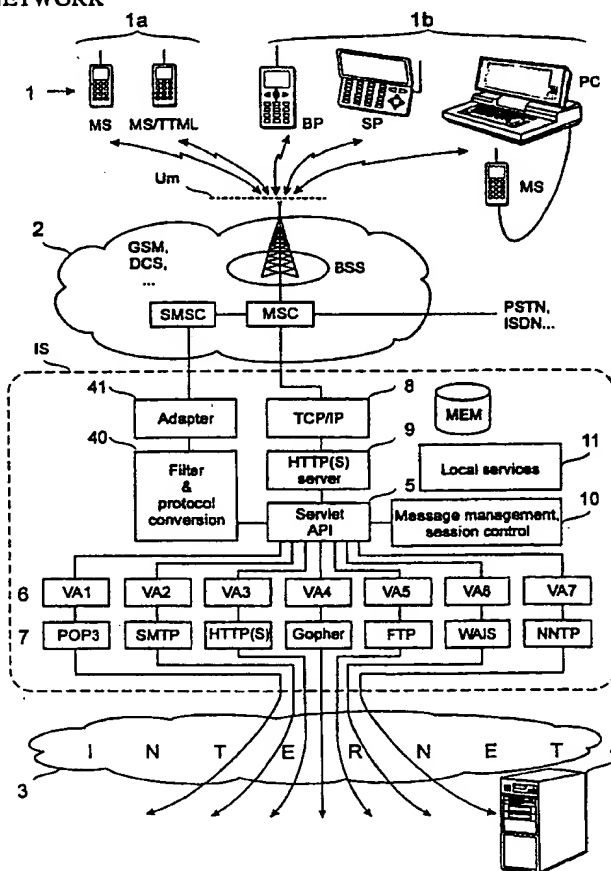
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## (54) Title: DATA SERVICE IN A MOBILE COMMUNICATIONS NETWORK

## (57) Abstract

A server (IS) of a telecommunications system comprising first means for connecting to a mobile communications system (2) which in turn connects to terminals (1) on a radio connection (Um), and second means for connecting to another telecommunications system (3) of the Internet type. According to the invention, the server (IS) is further arranged to receive commands from the terminals (1) and convert them into a format compatible with at least one of the protocols of the other telecommunications system (3); and to receive information from the direction of the other telecommunications system (3) and to convert it into a format compatible with at least one protocol of the mobile communications system (2).



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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 98/00333

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>		
<b>IPC6: H04Q 7/22, H04L 29/06</b> According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols)		
<b>IPC6: H04Q, H04L</b> Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched <b>SE,DK,FI,NO classes as above</b>		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<b>WO 9701940 A1 (PHILIPS ELECTRONICS N.V.),</b> 16 January 1997 (16.01.97), page 4, line 15 - page 5, line 20, see"summary of the invention" --	<b>1-5,7-11,</b> <b>16-20</b>
X	<b>WO 9609714 A1 (BELL COMMUNICATIONS RESEARCH INC.),</b> 28 March 1996 (28.03.96), page 16, line 7 - line 14; page 25, line 17 - page 26, line 2, see"summary of the invention" --	<b>1,10,20</b>
A	<b>US 5483531 A (CHRISTOPHE JOUIN ET AL),</b> 9 January 1996 (09.01.96), see"summary of the invention" --	<b>1,10</b>
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
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Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86		Authorized officer  Peder Gjervaldsaeter Telephone No. +46 8 782 25 00

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	<p>WO 9811744 A1 (NOKIA TELECOMMUNICATIONS OY), 19 March 1998 (19.03.98), see "disclosure of the invention"</p> <p style="text-align: center;">-- -----</p>	1-20

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